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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application;

Listing of Claims:

1.-65. (Canceled)

- 66. (Previously Presented) A fusion polypeptide comprising a collagen-binding domain and an epithelial cell proliferation-modulating agent, wherein the epithelial cell proliferation-modulating agent is selected from the group consisting of insulin, nerve growth factor (NGF), NGF receptor, epidermal growth factor (EGF) receptor, neu, inhibin α, inhibin β, Müllerian inhibitory substance, tumor necrosis factor (TNF)-receptor (type 1), TNF-receptor (type 2), wnt-2, and hepatocyte growth factor (HGF) receptor (c-met).
- (Previously presented) The fusion polypeptide of claim 66, wherein the epithelial cell proliferation-modulating agent stimulates epithelial cell proliferation.
- (Previously presented) The fusion polypeptide of Claim 66, wherein the collagenbinding domain is a collagen-binding domain of von Willebrand factor.
- (Previously presented) The fusion polypeptide of claim 68, wherein the collagen-binding domain of von Willebrand factor comprises the decapeptide WREPSFMALS (SEQ ID NO:1).
- 70. (Canceled)
- 71. (Canceled)

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72. (Previously Presented) A nucleic acid sequence encoding a fusion polypeptide comprising a collagen-binding domain and an epithelial cell proliferation-modulating agent, wherein the epithelial cell proliferation-modulating agent is selected from the group consisting of insulin, nerve growth factor (NGF), NGF receptor, epidermal growth factor (EGF) receptor, neu, inhibin α, inhibin β, Müllerian inhibitory substance, tumor necrosis factor (TNF)-receptor (type 1), TNF-receptor (type 2), wnt-2, and hepatocyte growth factor (HGF) receptor (e-met).

- (Previously presented) The nucleic acid sequence of claim 72, operably linked to a promoter.
- (Previously presented) An expression vector comprising the nucleic acid sequence of claim 72.
- (Previously presented) The expression vector of claim 74, wherein the expression vector is a retroviral vector.
- 76. (Previously presented) A host cell comprising the nucleic acid sequence of claim 72.
- 77. (Currently amended) A method of producing the fusion polypeptide comprising a collagen-binding domain and an epithelial cell proliferation-modulating agent, comprising growing the host cells of claim 76 under conditions that allow expression of the fusion polypeptide and recovering the fusion polypeptide.
- 78. (Previously presented) The method of claim 77, wherein the host is a prokaryotic cell.
- 79. (Previously presented) The method of claim 77, wherein the host is a eukaryotic cell.

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80. (Previously Presented) A pharmaceutical composition comprising a fusion polypeptide comprising a collagen-binding domain and an epithelial cell proliferation-modulating agent, in a pharmaceutically acceptable carrier, wherein the epithelial cell proliferation-modulating agent is selected from the group consisting of insulin, nerve growth factor (NGF), NGF receptor, epidermal growth factor (EGF) receptor, neu, inhibin α, inhibin β, Müllerian inhibitory substance, tumor necrosis factor (TNF)-receptor (type 1), TNF-receptor (type 2), wnt-2, and hepatocyte growth factor (HGF) receptor (e-met).